IN THE SPECIFICATION

Please amend the paragraphs beginning at page 5, lines 4-18, as follows:

a first transistor including a base inputted an oscillation signal, an emitter connected to a ground potential, and a collector;

a second transistor including a collector connected to a power supply potential, a gate base and an emitter; and

a load <u>first resistance element</u> having one end connected to the collector of the first transistor, and another end connected to the emitter of the second transistor, the <u>load first</u> <u>resistance element</u> causing a voltage drop proportional to the power supply potential,

wherein the voltage drop caused by the load reduces dependency of a base-collector voltage of the first transistor upon the power supply potential a resistance of the first resistance element is set such that a change in a potential appearing across the first resistance element is equal to a change in a potential difference between the bases of the first and second transistors when the power supply potential changes.